

| Ref # | Hits | Search Query  | DBs                                       | Default Operator | Plurals | Time Stamp       |
|-------|------|---|---|------------------|---------|------------------|
| S1    | 7    | ((("4953390") or ("3449201") or ("4289376") or ("4318436") or ("4655546") or ("5548274")).PN. | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | OR               | OFF     | 2005/09/01 17:43 |
| S2    | 1    | ("20030042310").PN.   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | OR               | OFF     | 2005/09/01 17:44 |
| S3    | 1    | ("6641041").PN.   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | OR               | OFF     | 2005/09/01 17:44 |
| S4    | 215  | (362/500).CCLS.   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | OR               | OFF     | 2005/09/09 13:50 |
| S5    | 3039 | (362/464,543,545,157,227,35).CCLS.  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | OR               | OFF     | 2005/09/02 09:26 |
| S6    | 3032 | (362/806,812).CCLS.   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | OR               | OFF     | 2005/09/02 09:26 |
| S7    | 119  | S5 and S6   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | ADJ              | ON      | 2005/09/02 09:32 |
| S8    | 1987 | (362/184,190,191).CCLS.   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | OR               | OFF     | 2005/09/02 09:32 |
| S9    | 500  | S8 and flash\$3   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | ADJ              | ON      | 2005/09/02 09:33 |
| S10   | 58   | S9 and frequenc\$3  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | ADJ              | ON      | 2005/09/02 09:41 |
| S11   | 1713 | (362/800).CCLS.   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | OR               | OFF     | 2005/09/09 15:17 |
| S13   | 261  | S11 and ((movement or mov\$3 or rotat\$3 or oscillat\$3) with LED)                            | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | ADJ              | ON      | 2005/09/02 10:37 |

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| S14 | 254   | S13 not (S7 or S10)   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | ADJ | ON  | 2005/09/02 10:26 |
| S15 | 107   | S11 and message   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | ADJ | ON  | 2005/09/02 10:42 |
| S16 | 65    | S15 not (S14 or S7 or S10)  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | ADJ | ON  | 2005/09/02 10:37 |
| S17 | 80    | S11 and (strobe or stroboscopic\$2)                                     | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | ADJ | ON  | 2005/09/02 10:37 |
| S18 | 36    | S17 not (S7 or S10 or S14 or S16)                                       | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | ADJ | ON  | 2005/09/02 10:43 |
| S19 | 17    | S11 and ((stopping or stop\$2 or freezing) with (movement or rotation)) | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | ADJ | ON  | 2005/09/02 10:42 |
| S20 | 5     | S19 not (S7 or S10 or S14 or S16 or S18)                                | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | ADJ | ON  | 2005/09/02 10:43 |
| S21 | 35696 | (flash\$3 or pulsat\$3) (light\$3 or lamp\$3)                           | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | ADJ | ON  | 2005/09/02 11:07 |
| S22 | 3530  | S21 and "362"/\$.ccls.  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | ADJ | ON  | 2005/09/02 11:09 |
| S23 | 830   | S22 and (led or (light emitting diode\$1))                              | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | ADJ | ON  | 2005/09/02 11:09 |
| S24 | 353   | (362/506).CCLS.   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | OR  | OFF | 2005/09/09 13:50 |
| S25 | 1715  | (362/800).CCLS.   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | OR  | OFF | 2005/09/09 15:17 |

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| S26 | 377  | S25 and (flash\$3)  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | ADJ | ON  | 2005/09/09 15:18 |
| S27 | 220  | S26 and (frequency or rate or period\$3)  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | ADJ | ON  | 2005/09/09 15:18 |
| S28 | 7    | ((("4953390") or ("3449201") or ("4289376") or ("4318436") or ("4655546") or ("5548274")).PN. | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | OR  | OFF | 2005/12/07 14:19 |
| S29 | 1    | ("20030042310").PN.   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | OR  | OFF | 2005/12/07 14:19 |
| S30 | 1    | ("6641041").PN.   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | OR  | OFF | 2005/12/07 14:19 |
| S31 | 218  | (362/500).CCLS.   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | OR  | OFF | 2005/12/07 14:19 |
| S32 | 3118 | (362/464,543,545,157,227,35).CCLS.  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | OR  | OFF | 2005/12/07 14:19 |
| S33 | 3060 | (362/806,812).CCLS.   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | OR  | OFF | 2005/12/07 14:19 |
| S34 | 124  | S32 and S33   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | ADJ | ON  | 2005/12/07 14:19 |
| S35 | 2010 | (362/184,190,191).CCLS.   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | OR  | OFF | 2005/12/07 14:19 |
| S36 | 504  | S35 and flash\$3  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | ADJ | ON  | 2005/12/07 14:19 |
| S37 | 59   | S36 and frequenc\$3   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | ADJ | ON  | 2005/12/07 14:19 |

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| S38 | 1776  | (362/800).CCLS.   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | OR  | OFF | 2005/12/07 14:19 |
| S39 | 276   | S38 and ((movement or mov\$3 or<br>rotat\$3 or oscillat\$3) with LED)         | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | ADJ | ON  | 2005/12/07 14:19 |
| S40 | 268   | S39 not (S34 or S37)  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | ADJ | ON  | 2005/12/07 14:19 |
| S41 | 111   | S38 and message   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | ADJ | ON  | 2005/12/07 14:19 |
| S42 | 66    | S41 not (S40 or S34 or S37)   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | ADJ | ON  | 2005/12/07 14:19 |
| S43 | 85    | S38 and (strobe or stroboscopic\$2)   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | ADJ | ON  | 2005/12/07 14:19 |
| S44 | 39    | S43 not (S34 or S37 or S40 or S42)  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | ADJ | ON  | 2005/12/07 14:19 |
| S45 | 18    | S38 and ((stopping or stop\$2 or<br>freezing) with (movement or<br>rotation)) | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | ADJ | ON  | 2005/12/07 14:19 |
| S46 | 5     | S45 not (S34 or S37 or S40 or S42<br>or S44)                                  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | ADJ | ON  | 2005/12/07 14:19 |
| S47 | 36454 | (flash\$3 or pulsat\$3) (light\$3 or<br>lamp\$3)                              | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | ADJ | ON  | 2005/12/07 14:19 |
| S48 | 3565  | S47 and "362"/\$.ccls.  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | ADJ | ON  | 2005/12/07 14:19 |
| S49 | 861   | S48 and (led or (light emitting<br>diode\$1))                                 | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | ADJ | ON  | 2005/12/07 14:19 |

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| S50 | 353  | (362/506).CCLS.   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | OR  | OFF | 2005/12/07 14:19 |
| S51 | 1776 | (362/800).CCLS.   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | OR  | OFF | 2005/12/07 14:19 |
| S52 | 391  | S51 and (flash\$3)  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | ADJ | ON  | 2005/12/07 14:19 |
| S53 | 228  | S52 and (frequency or rate or<br>period\$3)   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | ADJ | ON  | 2005/12/07 14:19 |
| S54 | 3    | ((("4775919") or ("5313187") or<br>("5548274"))).PN.  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | OR  | OFF | 2005/12/07 14:21 |
| S55 | 80   | ("1643593"   "1739577"  <br>"2526548"   "2931012"   "3099401"<br>  "3113727"   "3155430"  <br>"3340389"   "3694645"   "3767909"<br>  "3884317"   "4229728"  <br>"4308572"   "4381537"   "4430692"<br>  "4539496"   "4782431"  <br>"4881153"   "4893877"   "5016144"<br>  "5040100"   "5465194"  <br>"5530630"   "5558426"   "5800035"<br>  "6168301").PN. OR<br>("2003/0169595"   "2004/0218397"<br>  "4381537"   "4562516"  <br>"4775919"   "6322237").URPN. | US-PGPUB;<br>USPAT;<br>USOCR              | ADJ | ON  | 2005/12/07 16:09 |
| S56 | 20   | ("2903820"   "3580575"  <br>"3935669"   "4562516"   "5016144"<br>  "5128840"   "5294188").PN. OR<br>("5392200").URPN.   | US-PGPUB;<br>USPAT;<br>USOCR              | ADJ | ON  | 2005/12/08 14:14 |